

Clean Set of Claims

Sub B1
A1

1. A system for transmitting a plurality of localized information streams within a common general digital audio broadcast channel, comprising:
a plurality of local content source information streams;
a plurality of local broadcast identifying codes each associated with a respective one of said plurality of local content source information streams;
a formatting module adapted to insert said plurality of local broadcast identifying codes into respective ones of said plurality of local content source information streams; and
a digital radio transmitter adapted to transmit data packets each containing at least one of said plurality of local broadcast identifying codes and a portion of one of said plurality of local content source information streams.

Sub B2
A2

11. A method for transmitting a plurality of local broadcast information streams within a common channel, comprising:
associating one of a plurality of unique local broadcast identifying codes with each of a plurality of local content information streams; and
transmitting a digital radio signal over said common channel a plurality of data packets each containing one of said plurality of content information streams and an associated one of said plurality of unique local broadcast identifying codes.

Sub B3
A3

18. Apparatus for transmitting a plurality of local broadcast information streams within a common channel, comprising:
means for associating one of a plurality of unique local broadcast identifying codes with each of a plurality of local content information streams; and
means for transmitting a digital radio signal over said common channel a plurality of data packets each containing one of said plurality of content information streams and an associated one of said plurality of unique local broadcast identifying codes.